

# Abstract

A heat exchanger. The heat exchanger includes a first heat  
5 dissipation mechanism having a first heat dissipation capacity and a  
second heat dissipation having a second heat dissipation capacity. At  
least one heat transfer mechanism thermally couples the first heat  
dissipation mechanism and the second heat dissipation mechanism to a heat  
generating component. The heat transfer mechanism has a limited  
10 conductivity portion in the thermal path to either the first or the  
second heat dissipation mechanism.

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